Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Tuesday 28 Jun 2022 until 23:59 on Wednesday 29 Jun 2022

Forecast Issued on Tuesday 28 Jun 2022 at 02:44

Confidence: High confidence for persistent rain and strong winds on Tuesday. High confidence for a showery outlook for the rest of the week but potential for heavy or thundery showers a little uncertain for each day.

Headline for Tuesday 28 Jun 2022: Persistent rain this morning. Drier, brighter with a few showers this afternoon. Very windy.

Mountain weather hazards on Tuesday 28 Jun 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** High Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Light rain	Light rain showers	Light rain showers	Sunny intervals
Precipitation probability					
80%	90%	60%	40%	30%	10%

Forecast for Tuesday 28 Jun 2022

Weather: Persistent rain, heavy at times this morning driven by strong southerly winds, summit gales. Drier, brighter weather coming along this afternoon with a few showers.

Chance of cloud-free hill tops above 700m: 10%, very little chance of cloud free tops, improving 40 % this afternoon.

Low cloud and visibility: Extensive low cloud will be associated with the rainband and everywhere exposed to the southerly will have low cloud layers from 300m. Cloud will become more scattered above 5-600m this afternoon. Similarly with visibility, it will be very poor this morning, improving moderate or good this afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 28 Jun 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	45/61 S	40/58 S	38/54 S	36/51 S	29/42 S	18/26 S	16/22 S
300	23/41 S	23/42 S	23/40 S	20/37 S	17/31 S	9/18 S	7/15 S
Valley	19/39 S	20/40 S	20/38 S	17/34 S	14/29 S	7/16 S	5/13 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/4	10/4	10/5	10/5	10/6	9/6	8/5
300	11/7	11/8	12/8	12/9	12/9	11/9	10/9
Valley	12/9	12/9	13/10	14/11	14/11	12/11	11/10
Freezing Level*	2600m	2500m	2200m	2200m	2100m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A very windy day with gales on the summits. Some localised flooding in the heavy rain is possible with watercourses filling up quickly.

Forecast for Wednesday 29 Jun 2022

Weather: A dry start to the day and some brightness breaking through, however some lingering mist and low cloud is likely. Some showers developing but also a lot of bright and sunny weather.

Maximum wind: Southerly 10-15mph.

Chance of cloud-free hill tops above 700m: 80%, scattered low cloud in the morning and then patchy cloud in association with showers.

Low cloud and visibility: Scattered cloud above 500m in the morning and then patchy cloud lowering to 600m in any showers. General visibility will be good by reducing in any showers.

Temperature: **Valleys:** Plus 12 rising to 17 Celsius.
At 700m: Plus 5 rising to 10 Celsius.
Freezing level: Above all summits.

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